Form PTO 948 (Rev. 113:112) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9/316,304

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until pointin is granted. Fig(a)	ARRANGEMENT OF VIEWS, 37 CFR 1.84(1) Words do not appear on a horizontal, left-tu-right fashion when (page is either upright or turned so that the tup becomes the right side, except for graphs. Fig(s)
Princil and non black ink not permitted. Fig(s) PHOTOCRAPHS. 37 CFR 1.84(b) I full-tone ser is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c) Poor quality (half-ince). Fig(s)	SCALE. 37 CFR 1.84(a) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds reproduction. Fig(s)
TYPE OF PAPER. 37 CFN 1.84(s) Paper not flexible, strong, white, and durable. Fig(s) Crasters, alterations, overwainings, interlineations, folds, cropy staching marks not acceptable fig(s) Nylar, volum paper is not acceptable (too thu).	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CPR 1.84(f) Lines, Neimbers & tetters not uniformly thick and well defined, clean, dutable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m)
Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes. 21.0 cm by 29.7 cm (DIN size A4) 31.6 cm by 29.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred Fig(s) 12. NUMBERS, LETTERS, & REFFRENCE CHARACTURS.
All drawing sheets not the same size. Shee(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1 B4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bostom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bostom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Left (L)	37 CFR 1.84(p) Numbers and reference characters not plant and legible. Figs: Figs: Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(3) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, Ichters and reference characters must be at lea. 3.2 cm (1/8 incb) in height. 37 CFR 1.84(p)(3)
Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view and labeled separately or properly. Fig(s)	Shedds not numbered consecutively, and in Arabic number beginning with number 1. Shee(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(e) Views not numbered connectfilively, and in Arabic numer beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)
SECTIONAL VIEWS. 37 CFR 1 S1 (h)(3) Hatching not indicated for sectional puntions of an object. Fig(s)	Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS, 37 CPR 1.132 Surface shading shown not appropriate. Fig(s)
Sectional designation abused with Arabic ce Roman numbers, Fig(s)	Solid black shading not used for color contrast. Fig(s)

DATE 1-8-03 TELEPHONE NO. 701 105 8410 ATTACHMENT TO PAPER NO